SK20 OVERALL CIRCUIT DIAGRAM 006884

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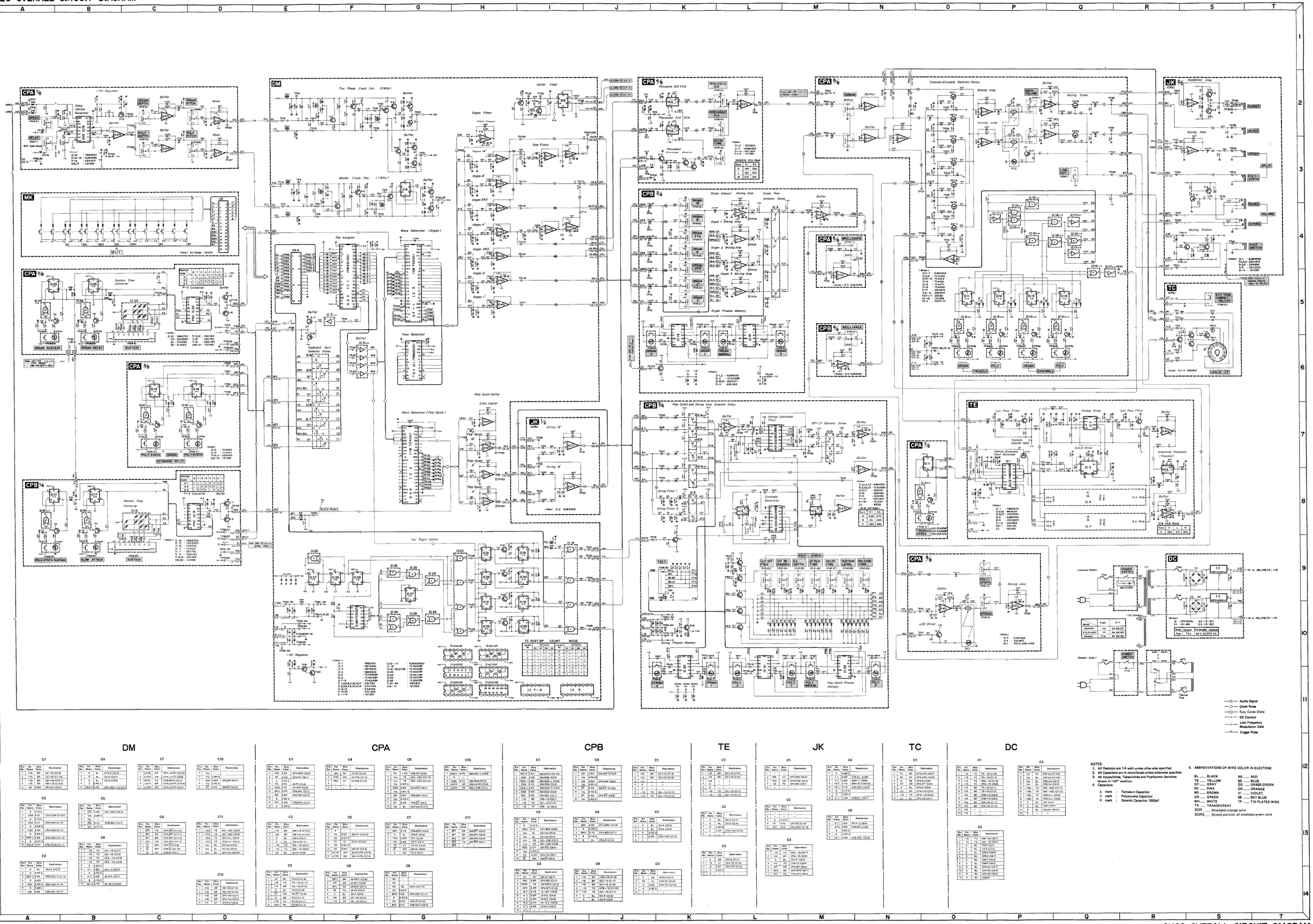

DM

C1

Pin No.	Pin Name	Wire Color	Destination
1	+15	BR	DC:+15 (C3-3)
2	+15	BR	DC:+15 (C1-3)
3	+15	BR	DM:+15 (C12-3)
4	+15	BR	DM:+15 (C12-2)
5	0V	B-BR	CPA:0V (C6-5)

C2

Pin No.	Pin Name	Wire Color	Destination
1	K	W-R	CPA:04 (C12-3)
2	GG4	B-VT	CPA:GG4 (C12-2)
3	S	V-YE	CPA:GG4 (C11-6)
4	GG4	V-VT	CPA:GG4 (C11-4)
5	E	O-GR-R	CPA:GG4 (C11-5)
6	GG8	B-GR	CPB:GG8 (C1-2)
7	E	O-GR-R	CPB:GG8 (C1-3)
8	GG4	B-GR	CPB:GG4 (C1-1)
9	GG2	B-GY	CPB:GG2 (C1-4)

C3

Pin No.	Pin Name	Wire Color	Destination
1	K	BL	CPA:K (C2-3)
2	K	O-PK-L	CPA:K (C2-2)
3	GG1	O-PK	CPA:GG1 (C12-6)
4	K	B-GY	CPA:K (C12-5)
5	E	B-W-L	JK:JL-4 (C4-3)
6	E	B-PK-L	JK:JL-5 (C4-2)
7	K	B-YE	JK:KT1 (C5-1)
8	E	B-GY-L	JK:KT2 (C5-2)
9	GG1	O-GY-L	CPB:GG1 (C1-6)
10	GG2	B-GY	CPB:GG2 (C1-5)

C4

Pin No.	Pin Name	Wire Color	Destination
1	K	BL	CPA:K (C2-4)
2	E	BL	DC:E (C3-7)
3	E	BL	DC:E (C4-3)
4	GG1	O-PK	CPA:GG1 (C12-4)

C5

Pin No.	Pin Name	Wire Color	Destination
1	GG	W-BR	CPB-MDD (C2-1)
2	Vss	B-BR-L	
3	Vss	—	CPB-MDD (C2-7)
4	KD	O-GY-L	
5	Vss	B-GY-L	

C6

Pin No.	Pin Name	Wire Color	Destination
1	-15	YE	DC:-15 (C3-1)
2	+15	YE	DC:+15 (C2-2)
3	+15	YE	CPA:+15 (C2-3)
4	-15	YE	CPA:-15 (C2-4)
5	E	B-W-L	
6	K1	B-BR-L	JK:JL-4 (C4-3)
7	E	B-PK-L	
8	K1	B-YE	JK:K1 (C5-1)
9	E	B-YE-L	
10	K1	B-GY-L	JK:K1 (C5-2)

C7

Pin No.	Pin Name	Wire Color	Destination
1	LVFR	W	CPA:LVTR (C10-2)
2	LVTR	GR	CPA:LVTR (C9-8)
3	FSTR	YE	CPB:FSTR (C3-3)
4	LVTR	BR	CPA:LVATR (C10-4)
5	LVRR	GR	CPA:LVTR (C9-7)

C8

Pin No.	Pin Name	Wire Color	Destination
1	EG	V	CPA:EG (C11-1)
2	EF1	PK	CPA:EF1 (C11-2)
3	EF2	BR	CPA:EF2 (C11-3)
4	KF3	GR	CPA:EF3 (C11-7)
5	EF	W-L	CPA:EF (C11-8)
6	DC	W-V	CPB:EF (C2-10)
7	EG	W-V	CPB:EG (C2-9)

C9

Pin No.	Pin Name	Wire Color	Destination
1	VDD	—	
2	Vss	B-PK-L	
3	Vss	B-W-L	
4	Vss	B-GY-L	
5	5V	V-Y	CPA:5V (C6-2)

C10

Pin No.	Pin Name	Wire Color	Destination
1	GGA1	B-PK	DM:GG4 (C1-9)
2	—	—	
3	—	—	
4	—	—	
5	LATH	BR	DM:LATR (C2-1)

C11

Pin No.	Pin Name	Wire Color	Destination
1	+15	BR	DC:+15 (C2-6)
2	+15	YE	DC:+15 (C3-2)
3	Vss	BL	DC:Vss (C3-3)
4	Vss	BL	DM:Vss (C8-5)

C12

Pin No.	Pin Name	Wire Color	Destination
1	+15	BR	DM:+15 (C1-3)
2	+15	BR	DM:+15 (C1-4)
3	+15	BR	DM:+15 (C2-5)
4	-15	YE	DM:-15 (C2-6)
5	E	B-BL	DM:E (C3-5)
6	K	BL	DM:K (C1-1)
7	-15	YE	DM:-15 (C3-6)
8	GV	B-W-L	DM:GV (C1-2)
9	GV	B-PK-L	DM:GV (C1-5)
10	LVTR	GR	DM:LVTR (C7-3)
11	EC	W-V	DM:EC (C8-6)
12	EC	W-V	DM:EC (C9-6)

CPA

C1

Pin No.	Pin Name	Wire Color	Destination
1	GG1	S-GY	CPA-BPD (C8-7)
2	FE	B-GG	CPA-FD (C8-7)
3	K	B-PK-L	
4	FD	B-PK	JK:KT (C2-6)
5	GG2	B-W-L	JK:GG2 (C2-5)
6	BPD	B-RE	CPB:BPF (C5-1)
7	FE	B-BR	CPB:FE (C5-2)
8	E	B-BR-L	
9	ET1	O-PK	CPB-ETD (C2-4)
10	E	B-PK-L	
11	GG1	B-PK	CPB-FD (C2-5)
12	K	B-BR-L	
13	E	B-BR-L	

C2

Pin No.	Pin Name	Wire Color	Destination
1	+15	BR	DM:+15 (C12-2)
2	+15	BR	DM:+15 (C12-4)
3	E	BL	DM:E (C6-1)
4	F	BL	DM:E (C6-10)
5	-15	YE	DM:-15 (C12-7)
6	-15	YE	DM:-15 (C6-4)
7	LE	BL	DC:E (C2-8)

C3

Pin No.	Pin Name	Wire Color	Destination
1	LE	BL	TC:E (C4-2)
2	+15	YE	TC:+15 (C1-7)
3	+15	BR	TC:+15 (C1-6)
4	E	BL	TC:E (C1-8)
5	AT	GR	TC:AT (C1-4)
6	E	BL	TC:E (C1-5)
7	LTO	RE	TC:LTO (C1-1)
8	LMO	PK	TC:TONE (C1-2)

C4

Pin No.	Pin Name	Wire Color	Destination
1	MO	PK	CPA-MO (C9-1)
2	PHO	GG	CPA-LVTR (C9-3)
3	PSO	VI	JK:PSI (C2-1)
4	—	—	—
5	—	—	—

C5

Pin No.	Pin Name	Wire Color	Destination
1	2	SGY	CPA-2 (C9-2)
2	PV	S-GY	JK:PV (C3-2)
3	SC	S-GY-L	
4	TC	BL	DC:E (C3-10)
5	GV	B-W-L	DM:GV (C1-6)
6	GV	B-PK-L	DM:GV (C1-8)
7	LVTR	GR	DM:LVTR (C7-2)

C6

Pin No.	Pin Name	Wire Color	Destination
1	MPC	BR	JK:MPC (C2-8)
2	KF	GR	JK:KF1 (C2-9)
3	PSI	PK	JK:PSO (C2-7)
4	FE	YE	JK:FE (C2-4)
5	K	BL	JK:K (C2-3)
6	+15	BR	JK:+15 (C2-2)
7	-15	YE	JK:-15 (C2-1)
8	K	BL	JK:K (C2-10)
9	E	BL	JK:E (C2-11)
10	K	BL	JK:K (C2-12)
11	E	BL	JK:E (C2-13)
12	K	BL	JK:K (C2-14)
13	E	BL	JK:E (C2-15)